### SAFETY DATA SHEETS

# This SDS packet was issued with item: 078686542

N/A

Issue Date 19-Jan-2015

## SAFETY DATA SHEET

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING Product identifier **Product Name** ANTI BACTERIAL HAND SOAP Other means of identification **Product Code** VED907504 **Synonyms** None Recommended use of the chemical and restrictions on use **Recommended Use** Antibacterial Hand Soap Uses advised against No information available Details of the supplier of the safety data sheet Manufacturer Address Vedco, Inc. 5503 Corporate Drive, St. Joseph, MO 64507 Emergency telephone number **Company Phone Number** 816-238-8840 24 Hour Emergency Phone Number 800-424-9300

Revision Date 01-Jan-2018

2. HAZARDS IDENTIFICATION

#### Label elements

**Emergency Telephone** 

**Emergency Overview** 

Appearance Pink Opaque Liquid

Physical state liquid

Odor Pleasant

Version 2

#### Hazards not otherwise classified (HNOC)

Other Information

Harmful to aquatic life with long lasting effects
 Unknown Acute Toxicity
 8.15% of the mixture consists of ingredient(s) of unknown toxicity

Chemtrec 1-800-424-9300

#### 3. COMPOSITION/INFORMATION ON INGREDIENTS

\*The exact percentage (concentration) of composition has been withheld as a trade secret.

#### 4. FIRST AID MEASURES

#### First aid measures

Eye contact	Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.			
Skin Contact	Wash skin with soap and water.			
Inhalation	Remove to fresh air. If not breathing, clear airway and start artificial respiration. If victim is having trouble breathing, give supplemental oxygen, if available. Get medical attention.			
Ingestion	Clean mouth with water and drink afterwards plenty of water.			
Most important symptoms and effects, both acute and delayed				
Symptoms	No information available.			
Indication of any immediate medical attention and special treatment needed				
Note to physicians	Treat symptomatically.			
5. FIRE-FIGHTING MEASURES				

#### Suitable extinguishing media

Carbon dioxide (CO2). Dry chemical. Alcohol Foam.

**Unsuitable extinguishing media** Caution: Use of water spray when fighting fire may be inefficient.

<u>Specific hazards arising from the chemical</u> No information available.

Explosion data Sensitivity to Mechanical Impact None. Sensitivity to Static Discharge None.

#### Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

#### 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures			
Personal precautions	Ensure adequate ventilation, especially in confined areas.		
Environmental precautions			
Environmental precautions	See Section 12 for additional ecological information.		
Methods and material for containment and cleaning up			
Methods for containment	Prevent further leakage or spillage if safe to do so.		
Methods for cleaning up	Dispose in accordance with federal and state regulations.		
	7. HANDLING AND STORAGE		

Precautions for safe handling				
Advice on safe handling	Handle in accordance with good industrial hygiene and safety practice.			
Conditions for safe storage, includ	ing any incompatibilities			
Storage Conditions	Keep container closed when not in use. Keep out of reach of children. Do not freeze. Follow label instructions.			
Incompatible materials	Strong acids. OXIDIZERS.			
8. EX	POSURE CONTROLS/PERSONAL PROTECTION			
Control parameters				
Exposure Guidelines	This product, as supplied, does not contain any hazardous materials with occupational			
Appropriate engineering controls	exposure limits established by the region specific regulatory bodies.			
Engineering Controls	Showers Eyewash stations Ventilation systems.			
Individual protection measures, su	ch as personal protective equipment			
Eye/face protection	No special technical protective measures are necessary.			
Skin and body protection	No special technical protective measures are necessary.			
Respiratory protection	If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations.			
General Hygiene Considerations	Handle in accordance with good industrial hygiene and safety practice.			
	9. PHYSICAL AND CHEMICAL PROPERTIES			

#### Information on basic physical and chemical properties

Physical state Appearance Color	liquid No information available pink	Odor Odor threshold	Pleasant No information available
Property pH Melting point/freezing point Boiling point / boiling range Flash point Evaporation rate Flammability (solid, gas) Flammability Limit in Air Upper flammability limit: Lower flammability limit: Vapor pressure Vapor density Specific Gravity Water solubility Solubility in other solvents Partition coefficient	Values7.5No information available100No information available<1No information availableNo information available>11.02completely solubleNo information availableNo information availableNo information availableNo information available	<u>Remarks • Method</u>	

Autoignition temperature Decomposition temperature Kinematic viscosity Dynamic viscosity Explosive properties Oxidizing properties

#### **Other Information**

Softening point Molecular weight VOC Content (%) Density Bulk density No information available No information available

No information available No information available No information available 8.49 No information available

#### **10. STABILITY AND REACTIVITY**

#### **Reactivity**

No data available

#### **Chemical stability**

Stable under recommended storage conditions.

#### **Possibility of Hazardous Reactions**

None under normal processing.

#### Hazardous polymerization

Hazardous polymerization does not occur.

#### Conditions to avoid

Extremes of temperature and direct sunlight.

#### Incompatible materials

Strong acids. OXIDIZERS.

#### Hazardous Decomposition Products

Carbon dioxide (CO2).

#### **11. TOXICOLOGICAL INFORMATION**

#### Information on likely routes of exposure

Product Information	No data available		
Inhalation	Irritation and difficulty in breathing.		
Eye contact	May cause slight irritation.		
Skin Contact	Substance may cause slight skin irritation.		
Ingestion	Gastric pain and vomiting.		

#### Information on toxicological effects

#### Symptoms

No information available.

#### Delayed and immediate effects as well as chronic effects from short and long-term exposure

Sensitization No information available.

<b>•</b> • • • • •	
Germ cell mutagenicity	No information available.
Carcinogenicity	No information available.
Reproductive toxicity	No information available.
STOT - single exposure	No information available.
STOT - repeated exposure	No information available.
Aspiration hazard	No information available.

#### Numerical measures of toxicity - Product Information

Unknown Acute Toxicity 8.15% of the mixture consists of ingredient(s) of unknown toxicity The following values are calculated based on chapter 3.1 of the GHS document .

#### **12. ECOLOGICAL INFORMATION**

#### Ecotoxicity

10.25% of the mixture consists of components(s) of unknown hazards to the aquatic environment

#### Persistence and degradability

No information available.

#### **Bioaccumulation**

No information available.

Other adverse effects	No information available
	13. DISPOSAL CONSIDERATIONS
Waste treatment methods	
Disposal of wastes	Disposal should be in accordance with applicable regional, national and local laws and regulations.
Contaminated packaging	Do not reuse container.

#### **14. TRANSPORT INFORMATION**

DOT

Not regulated

#### **15. REGULATORY INFORMATION**

International Inventories TSCA DSL/NDSL EINECS/ELINCS ENCS

Complies Complies Complies Complies

IECSC	Complies
KECL	Complies
PICCS	Complies
AICS	Complies

#### Legend:

 TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

 DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

 EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

 ENCS - Japan Existing and New Chemical Substances

 IECSC - China Inventory of Existing Chemical Substances

 KECL - Korean Existing and Evaluated Chemical Substances

 PICCS - Philippines Inventory of Chemicals and Chemical Substances

 AICS - Australian Inventory of Chemical Substances

#### US Federal Regulations

#### SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

#### SARA 311/312 Hazard Categories

Acute health hazard	No
Chronic Health Hazard	No
Fire hazard	No
Sudden release of pressure hazard	No
Reactive Hazard	No

#### CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

#### CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

#### US State Regulations

#### California Proposition 65

This product does not contain any Proposition 65 chemicals

#### U.S. State Right-to-Know Regulations

#### U.S. EPA Label Information

EPA Pesticide Registration Number Not Applicable

16. OTHER INFORMATION					
NFPA	Health hazards 0	Flammability	0	Instability 0	Physical and Chemical Properties -
HMIS	Health hazards 1	Flammability	0	Physical hazards 0	Personal protection X
Prepared By Issue Date Revision Date Revision Note No information available	H. Hashti 19-Jan-2 01-Jan-2	015			

Disclaimer

The information provided in this Material Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

**End of Safety Data Sheet**